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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		Complete If Known	
		Application Number	Continuation of 10/244,245
		10/706,243	
		Filing Date	November 12, 2003
		First Named Inventor	Solomon Steiner
		Group Art Unit	
Examiner Name			
Attorney Docket Number	PDT 103 CON (3)		
Sheet	1	of	5

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
K6		3,906,950		Cocozza	09-23-1975	
		3,921,637		Bennie, et al.	11-25-1975	
		4,272,398		Jaffe	06-09-1981	
		4,861,627		Mathiowitz	08-29-1989	
		5,145,684		Liversidge, et al.	09-08-1992	
		5,260,306		Boardman, et al.	11-09-1993	
		5,352,461		Feldstein, et al.	10-04-1994	
		5,458,135		Patton, et al.	10-17-1995	
		5,492,112		Mecikalski, et al.	02-20-1996	
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	K6		5,785,049		Smith, et al.	07-28-1998

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office. ³	Number ⁴	Kind Code ⁵ (if known)				
K6		EP	0 257 915		Innovata Biomed Ltd.	02-03-1988		
I		GB	2 240 337		National Research Development Corporation	07-31-1991		
		JP	2-149545		Taisho Pharmaceutical Co.	02-12-1992		
		PCT	WO 91/04011		Riker Laboratories Inc.	04-04-1991		
		PCT	WO 92/08509		Minnesota Mining and Manufacturing Company	05-29-1992		
K6		PCT	WO 93/02712		Danbiosyst UK Limited	02-18-1993		

Examine Signature	K6/M/K	Date Considered	8/2005
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Substitute for form 1449A/PTO				Complete if Known	
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				Group Art Unit	
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Sheet	2	of	5	Attorney Docket Number	PDT 103 CON (3)

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Examiner Name					
Sheet	3	of	5	Attorney Docket Number	PDT 103 CON (3)

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
K6		BENITA, "Characterization of Drug-Loaded Poly(D,L-lactide) Microspheres," <i>J. Pharm. Sci.</i> 73: 1721-1724 (1984).	
		BENSCH, et al., "Absorption of intact protein molecules across the pulmonary air-tissue barrier," <i>Science</i> 156: 1204-1206 (1967).	
		ELLIOTT, et al., "Parenteral absorption of insulin from the lung in diabetic children," <i>Austr. Paediatr. J.</i> 23: 293-297 (1987).	
		GUPTA, "Contemporary Approaches in Aerosolized Drug Delivery to the Lung," <i>J. Controlled Release</i> , 17(2): 127-147 (1991).	
		HEYDER, "Alveolar deposition of inhaled particles in humans," <i>Am. Ind. Hyg. Assoc. J.</i> 43(11): 864-866 (1982).	
		KATCHALSKI, "Synthesis of Lysine Anhydride," <i>J. Amer. Chem. Soc.</i> , 68: 879-880 (1946).	
		KOMADA, et al., "Intratracheal delivery of peptide and protein agents: absorption from solution and dry powder by rat lung," <i>J. Pharm. Sci.</i> 83(6): 863-867 (1994).	
		KOPPLE, "A Convenient Synthesis of 2,5-Piperazinediones," <i>J. Org. Chem.</i> , 33(2): 862-864 (1968).	
		LIM, "Microencapsulation of Living Cells and Tissues," <i>J. Pharm. Sci.</i> , 70: 351-354 (1981).	
K6		MATHIOWITZ, "Morphology of Polyanhydride Microsphere Delivery Systems," <i>Scanning Microscopy</i> , 4: 329-340 (1990).	

Examiner's Signature	KAMC	Date Considered	8/2005
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		First Named Inventor	Solomon Steiner
		Group Art Unit	
Examiner Name			
Attorney Docket Number	PDT 103 CON (3)		
Sheet	4	of	5

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
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K6		MATHIOWITZ, "Novel Microcapsules for Delivery Systems," <i>Reactive Polymers</i> , 6: 275-283 (1987).	
		MATHIOWITZ, "Polyanhydride Microspheres As Drug Carriers I. Hot-Melt Microencapsulation," <i>J. Controlled Release</i> , 5: 13-22 (1987).	
		MATHIOWITZ, "Polyanhydride Microspheres as Drug Carriers. II. Microencapsulation by Solvent Removal," <i>J. Appl. Polymer Sci.</i> , 35: 755-774 (1988).	
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		MOREN, <i>Aerosols in Medicine</i> , (2nd ed.), Elsevier, pp. 321-350.	
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		PATTON & PLATZ, "Routes of Delivery: Case Studies. Pulmonary delivery of peptides and proteins for systemic action," <i>Adv. Drug. Del. Rev.</i> 8: 179-196 (1992).	
		SALIB, "Utilization of Sodium Alginate in Drug Microencapsulation," <i>Pharmazeutische Industrie</i> , 40(11a): 1230-1234 (1978).	
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K6		WIGLEY, et al., "Insulin across respiratory mucosae by aerosol delivery," <i>Diabetes</i> 20(8): 552-556 (1971).	

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K6		WITCHERT, "Low Molecular Weight PLA: A Suitable Polymer for Pulmonary Administered Microparticles," <i>J. Microencapsulation</i> , 10(2): 195-207 (1993).	
K6		YOSHIDA, et al, "Absorption of insulin delivered to rabbit trachea using aerosol dosage form," <i>J. Pharm. Sci.</i> 68(5): 670-671 (1979).	

Examiner's Signature	K. J. Allen	Date Considered	8/2005
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